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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/708,721	03/19/2004	Paul Birkmeyer	101896-0240	2720
	7590 10/22/2007 CLENNEN & FISH LLI	EXAMINER		
	DE CENTER WEST		SWIGER III, JAMES L	
155 SEAPORT BOULEVARD BOSTON, MA 02210-2604			ART UNIT	PAPER NUMBER
			3733	
			NOTIFICATION DATE	DELIVERY MODE
			10/22/2007	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

docket@nutter.com

-	· · · · · · · · · · · · · · · · · · ·	Application No.	Applicant(s)			
· Office Action Summary		10/708,721	BIRKMEYER ET AL.			
		Examiner	Art Unit			
	•	James L. Swiger	3733			
	The MAILING DATE of this communication app					
Period fo						
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DA nsions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. O period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICA 36(a). In no event, however, may a repl vill apply and will expire SIX (6) MONTH cause the application to become ABAN	ATION. y be timely filed IS from the mailing date of this communication. IDONED (35 U.S.C. § 133).			
Status	·					
1)⊠	Responsive to communication(s) filed on <u>07 August 2007</u> .					
2a)⊠	This action is FINAL. 2b) This action is non-final.					
3)) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposit	ion of Claims					
4)⊠	4)⊠ Claim(s) <u>14-29</u> is/are pending in the application.					
	4a) Of the above claim(s) is/are withdrawn from consideration.					
· · · · · · · · · · · · · · · · · · ·	5) Claim(s) is/are allowed.					
-	Claim(s) <u>14-29</u> is/are rejected.					
	Claim(s) is/are objected to.					
8)[_]	Claim(s) are subject to restriction and/or	r election requirement.				
Applicat	ion Papers					
9) 🗌	The specification is objected to by the Examine	г.				
10)⊠	The drawing(s) filed on $\underline{12/1/2006}$ is/are: a)	accepted or b)⊡ objected t	o by the Examiner.			
	Applicant may not request that any objection to the	drawing(s) be held in abeyance	e. See 37 CFR 1.85(a).			
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) <u> </u>	The oath or declaration is objected to by the Ex	aminer. Note the attached (Office Action or form PTO-152.			
Priority (under 35 U.S.C. § 119					
. —	Acknowledgment is made of a claim for foreign All b) Some * c) None of:	priority under 35 U.S.C. § 1	19(a)-(d) or (f).			
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No.						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
	application from the International Bureau	, , , , , , , , , , , , , , , , , , , ,				
* See the attached detailed Office action for a list of the certified copies not received.						
Attachmer						
	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948)		mmary (PTO-413) Mail Date			
3) Infor	mation Disclosure Statement(s) (PTO/SB/08) er No(s)/Mail Date	_	ormal Patent Application			

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DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 14-29 are rejected under 35 U.S.C. 102(e) as being anticipated by Spitler et al. (US Publication 2005/0085813). Spitler et al. disclose a method for implanting a spinal fixation element into at least one spinal anchor disposed within a vertebra in a patient's spinal column comprising the steps of introducing a spinal fixation element (90) having a feature that is considered bulbous (91) through a lumen (see fig. 2E) that is coupled to a spinal anchor (61), and wherein the access device has a slot in the sidewall configured to prevent the feature from passing through of the fixation element (see fig 8A). Spitler et al. also disclose the step of manipulating the spinal fixation element and causing the feature to sit within the receiving member (54) and to have the remaining portion of the fixation element extend through the slot (see at least paragraph 0053). The fixation element is also locked (par 0053), and Spitler et al. also disclose a pusher member (see fig. 12A, 1201), that aids in advancing the spinal anchor (90) distally (turn to 12B). Spitler et al. also disclose at least two spinal anchors with an access device (see paragraph 0011).

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Response to Arguments

Applicant's arguments with respect to claims 14-29 have been considered but are not persuasive. It is held that the claimed invention still reads on the prior art of record. The end of Spitler et al. as shown in Fig. 10 has a feature to help secure it within the passage. Spitler et al. teaches that the device and receptacle may be sized smaller than the feature 91, wherein feature 91 would at least be adapted for prevention of movement through the passage as required.

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to James L. Swiger whose telephone number is 571-272-5557. The examiner can normally be reached on Monday through Friday, 9:00am to 5:30pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eduardo Robert can be reached on 571-272-4719. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

JLS

EDJA///// C. ROBERT PERVISORY/FATENT EXAMINER

10/15/04